



*FIG. 3*

140

R0	GENERAL PURPOSE (GP)
R1	GENERAL PURPOSE (GP)
R2	GENERAL PURPOSE (GP)
R3	GENERAL PURPOSE (GP)
R4	PROGRAM COUNTER (PC)
R5	GENERAL PURPOSE/LOCAL VARIABLE POINTER (LV)
R6	STACK POINTER (SP)
R7	TOP OF STACK (TOS)
R8	GENERAL PURPOSE/ADDRESS INDEX 0 (AI0)
R9	GENERAL PURPOSE/ADDRESS INDEX 1 (AI1)
R10	GENERAL PURPOSE (GP)
R11	GENERAL PURPOSE (GP)
R12	MICRO-PROGRAM COUNTER (MICRO-PC)
R13	GENERAL PURPOSE (GP)
R14	GENERAL PURPOSE/INDIRECT REGISTER INDEX (IRI)
R15	STATUS AND CONTROL (ST)

*FIG. 4*